Table 6. Incidence rates¹ of nonfatal occupational injuries and illnesses by industry and case types, 2011

		2011			Cases with days away from work, job transfer, or restriction			
Industry ²	NAICS code ³	annual reco	Total recordable cases	Total	Cases with days away from work ⁵	Cases with job transfer or restriction	Other recordable cases	
All industries including State and local government ⁶		1,272.1	4.1	1.8	1.0	0.9	2.3	
Private industry ⁶		1,053.3	3.9	1.9	1.0	0.9	2.0	
Goods-producing ⁶		230.5	5.5	2.9	1.5	1.4	2.6	
Natural resources and mining ^{6,7}		15.6	6.9	4.8	4.1	0.7	2.1	
Agriculture, forestry, fishing and hunting ⁶	11	7.0	4.6	1.8	1.2	0.6	2.7	
Crop production (scope changed in 2009) ⁶	111 112 115	1.2 4.7 1.1	5.5 5.0 (¹⁰)	2.5 2.0 (¹⁰)	1.3 (¹⁰)	(¹⁰) 0.7 (¹⁰)	3.0 3.0 (10)	
Mining ⁷	21	8.6	9.0	7.4	6.6	0.8	1.6	
Oil and gas extraction Mining (except oil and gas) ⁸ Coal mining ⁸ Nonmetallic mineral mining and quarrying ⁸ Support activities for mining	211 212 2121 2123 213	2.3 1.2 0.1 1.1 5.1	2.9 3.8 (¹⁰) 3.8 12.4	2.9 2.1 (¹⁰) 2.1 10.3	(10) (10) (10) (10) 9.6	(10) (10) (10) (10) 0.7	(10) 1.7 (10) 1.7 2.2	
Construction		55.2	5.4	2.4	1.5	0.9	3.0	
Construction	23	55.2	5.4	2.4	1.5	0.9	3.0	
Construction of buildings Residential building construction Nonresidential building construction Heavy and civil engineering construction Utility system construction Land subdivision Highway, street, and bridge construction	236 2361 2362 237 2371 2372 2373	10.6 5.0 5.6 9.9 5.1 0.2 4.3	8.5 13.6 4.0 4.7 3.5 (10) 5.8	3.5 5.6 1.7 2.1 2.0 (10) 2.1	1.7 1.0 1.3 0.6 (10) 2.0	0.7 0.8 1.4 (10) (10)	5.0 8.0 2.2 2.6 1.5 (10) 3.7	

Table 6. Incidence rates of nonfatal occupational injuries and illnesses by industry and case types, 2011 - Continued

		2011			n work, job on		
Industry ²	NAICS code ³	Average annual employment ⁴ (000's)	Total recordable cases	Total	Cases with days away from work ⁵	Cases with job transfer or restriction	Other recordable cases
Specialty trade contractors	238	34.6	4.7	2.2	1.5	0.7	2.6
Foundation, structure, and building exterior contractors	2381	7.8	5.9	2.8	2.3	0.6	3.0
Building equipment contractors	2382	15.5	5.4	2.2	1.4	0.8	3.2
Plumbing, heating, and air-conditioning contractors	23822	8.6	7.5	2.9	2.3	0.7	4.6
Other building equipment contractors	23829	1.3	2.2	2.0	(¹⁰)	2.0	
Building finishing contractors	2383	5.8	2.0	1.1	0.6	0.4	
Other specialty trade contractors	2389	5.5	4.1	2.1	1.4	0.7	2.0
Manufacturing		159.7	5.3	2.8	1.2	1.6	2.5
Manufacturing	31-33	159.7	5.3	2.8	1.2	1.6	2.5
Food manufacturing	311	30.8	6.8	4.3	1.1	3.2	2.4
Animal food manufacturing	3111	3.1	3.1	1.4		(10)	1.7
Grain and oilseed milling	3112	1.2	2.1	1.6	(10)	(10)	(10)
Flour milling and malt manufacturing	31121	0.7	2.4	(10)	(10)		(10)
Starch and vegetable fats and oils manufacturing	31122		(10)	(10)	(¹⁰)	(10)	(10)
Animal slaughtering and processing	3116	17.7	8.3	5.3	0.9	4.5	3.0
Animal slaughtering and processing	31161	17.7	8.3	5.3	0.9	4.5	3.0
Animal (except poultry) slaughtering	311611	14.5	9.1	5.8	0.9	5.0	3.2
Meat processed from carcasses	311612	3.1	5.6	3.3	0.9	2.5	2.3
Other food manufacturing	3119	3.6	5.1	3.9	1.4	2.5	1.2
Beverage and tobacco product manufacturing	312	0.4	11.0	6.3	3.0		4.8
Wood product manufacturing	321	1.5	6.0	2.4			3.6
Paper manufacturing	322	2.0	5.8	3.7	1.1	2.6	2.1
Printing and related support activities	323	9.0	4.4	2.3	1.3	1.0	2.0
Printing and related support activities	3231	9.0	4.4	2.3	1.3	1.0	2.0
Commercial lithographic printing	323110	2.2	4.5	3.4		1.6	1.1
Chemical manufacturing	325	6.8	3.1	1.4	0.4	0.9	1.7
Plastics and rubber products manufacturing (scope changed in 2009)	326	9.0	4.3	1.9	0.9	1.1	2.4
Plastics product manufacturing (scope changed in 2009)	3261	5.9	3.9	1.6	0.8	0.9	2.2
Rubber product manufacturing (scope changed in 2009)	3262 327	3.1 5.0	5.2 3.5	2.5 2.5	1.0 1.6	1.5 0.9	2.7
Nonmetallic mineral product manufacturing	32 <i>1</i> 331	5.0 2.2	3.5 11.0	2.5 6.3	1.6	0.9 5.0	1.0 4.7
Primary metal manufacturing	331	13.1	6.6	6.3 3.2	2.1	5.0 1.1	4.7 3.4
Fabricated metal product manufacturing	3323	4.8	6.5	3.2 3.2	1.7	1.1	3.4
		0	3.0	5.2			0.0

Table 6. Incidence rates¹ of nonfatal occupational injuries and illnesses by industry and case types, 2011 -- Continued

Industry ²		2011		tra	insfer, or restricti		
Industry ²	NAICS code ³	Average annual employment ⁴ (000's)	Total recordable cases	Total	Cases with days away from work ⁵	Cases with job transfer or restriction	Other recordable cases
Machinery manufacturing (scope changed in 2009) Agriculture, construction, and mining machinery manufacturing. Other general purpose machinery manufacturing (scope changed in 2009) Computer and electronic product manufacturing. Manufacturing and reproducing magnetic and optical media. Electrical equipment, appliance, and component manufacturing. Transportation equipment manufacturing (scope changed in 2009) Aerospace product and parts manufacturing. Furniture and related product manufacturing (scope changed in 2009).	. 3331 . 3339 . 334 . 3346 . 335 . 336	16.1 6.5 3.4 7.6 3.4 40.3 32.1 3.3	6.0 7.1 3.9 0.7 (10) 5.0 5.3 4.1 9.2	2.4 3.3 1.8 0.4 (10) 2.7 2.6 1.7 5.2	0.9 1.5 1.0 (10) (10) 0.9 1.4 0.8 2.7	1.5 1.8 0.8 0.3 (10) 1.8 1.2 0.8 2.5	3.5 3.8 2.1 0.3 (10) 2.3 2.6 2.4 4.0
Service-providing		822.9 249.8	3.3 4.1	1.5 2.4	0.8 1.2	0.7 1.1	1.8 1.7
Wholesale trade		60.3	3.8	2.7	1.7	1.1	1.1
Merchant wholesalers, durable goods Machinery, equipment, and supplies merchant wholesalers Merchant wholesalers, nondurable goods Grocery and related product merchant wholesalers Wholesale electronic markets and agents and brokers	. 4238 . 424 . 4244	27.0 10.1 21.9 5.6 11.4	4.0 4.6 5.3 6.8 0.8	2.6 3.4 4.1 5.2 0.7	2.0 3.1 2.1 2.5 (10)	0.5 0.3 2.0 2.7 0.6	1.4 1.2 1.2 1.6 (10)
Retail trade	. 44-45	141.9	4.0	2.0	0.8	1.2	2.0
Motor vehicle and parts dealers Automobile dealers Furniture and home furnishings stores Furniture stores Building material and garden equipment and supplies dealers Building material and supplies dealers Lawn and garden equipment and supplies stores Food and beverage stores Clothing and clothing accessories stores Sporting goods, hobby, book, and music stores General merchandise stores Department stores	. 4411 . 442 . 4421 . 444 . 4441 . 4442 . 445 . 448 . 451	17.7 11.0 5.1 2.9 12.1 10.3 1.8 26.2 10.1 6.3 32.0 17.8	3.2 3.6 1.9 1.9 6.3 6.6 3.0 4.5 2.6 2.3 5.4 3.9	1.1 1.5 1.1 1.5 3.6 3.7 2.8 2.4 1.3 0.6 3.6 2.9	0.9 1.4 (10) (10) 1.5 1.6 (10) 1.0 (10) 0.9 0.8	0.3 (10) 0.8 0.9 2.1 2.1 2.8 1.4 0.8 2.7 2.1	2.0 2.1 0.8 (10) 2.6 2.8 2.1 1.6 1.8

Table 6. Incidence rates of nonfatal occupational injuries and illnesses by industry and case types, 2011 - Continued

		2011		Cases with			
Industry ²	NAICS code ³	Average annual employment ⁴ (000's)	Total recordable cases	Total	Cases with days away from work ⁵	Cases with job transfer or restriction	Other recordable cases
Other general merchandise stores	4529 453	14.2 7.3	7.1 6.0	4.3 1.4	0.9 (¹⁰)	3.4 1.2	2.7 4.6
Transportation and warehousing ⁹	48-49	39.6	5.0	3.1	1.9	1.2	1.9
Rail transportation ⁹ Truck transportation Transit and ground passenger transportation Couriers and messengers Warehousing and storage Utilities	482 484 485 492 493	 16.2 4.2 6.6 7.6	1.8 5.3 4.2 9.8 5.6	1.2 3.1 2.0 7.0 4.1	1.0 1.9 1.4 3.8 2.4	(10) 1.1 0.6 3.3 1.7	0.6 2.2 2.2 2.8 1.5
Utilities	221 2211	8.0 5.9	3.1 2.4	0.9 0.5	0.8 0.4	(¹⁰)	2.2 1.9
Information		28.5	1.5	0.4	0.3	0.2	1.0
Information	51	28.5	1.5	0.4	0.3	0.2	1.0
Telecommunications (scope changed in 2009)	517	15.9	0.7	0.2	0.1	(10)	0.5
Financial activities		70.0	1.0	0.4	0.1	0.3	0.6
Finance and insurance	52	56.2	0.5	0.2	0.1	0.1	0.3
Real estate and rental and leasing	53						
Real estate (scope changed in 2009)	531 533	10.1 0.2	2.3 (¹º)	0.8 (10)	(¹⁰)	(¹⁰)	 (¹⁰)
Professional and business services		149.0	2.0	0.8	0.4	0.4	1.3
Professional, scientific, and technical services	54	62.4	1.4	0.2	0.2	-	1.2
Administrative and support and waste management and remediation services	56	73.2	2.6	1.2	0.6	0.6	1.4

Table 6. Incidence rates¹ of nonfatal occupational injuries and illnesses by industry and case types, 2011 -- Continued

		2011		Cases with			
Industry ²	NAICS code ³	Average annual employment ⁴ (000's)	Total recordable cases	Total	Cases with days away from work ⁵	Cases with job transfer or restriction	Other recordable cases
Administrative and support services (scope changed in 2009)	561 562	70.2 3.0	2.4 4.8	1.1 3.4	0.5 1.6	0.5 1.8	1.4 1.5
Education and health services		177.0	4.9	1.9	0.8	1.1	3.0
Educational services	61	13.5	2.7	0.8	0.7	0.2	1.8
Health care and social assistance	62	163.5	5.0	2.0	0.8	1.2	3.1
Ambulatory health care services Hospitals Nursing and residential care facilities Social assistance	622	53.7 45.3 39.7 24.8	2.8 6.1 8.1 3.5	0.5 2.1 4.1 1.8	0.2 0.8 1.5 0.9	0.2 1.3 2.6 0.9	2.3 4.0 3.9 1.7
Leisure and hospitality		115.9	3.6	1.1	0.7	0.4	2.5
Arts, entertainment, and recreation	71	14.1	4.0	1.2	0.6	0.5	2.9
Amusement, gambling, and recreation industries	713	11.3	3.8	1.2	0.6	0.7	2.6
Accommodation and food services	72	101.8	3.5	1.1	0.7	0.4	2.5
Accommodation	721 722	10.1 91.7	3.8 3.5	2.2 0.9	0.8 0.7	1.4 0.2	1.6 2.6
Other services		32.6	2.1	1.6	1.5	0.1	0.5
Other services, except public administration	81	32.6	2.1	1.6	1.5	0.1	0.5
Repair and maintenance		11.1 11.0	3.0 2.0	2.8 1.1	2.8 0.9	(¹⁰) 0.2	 0.9
State and local government							
Local government		177.8	5.7	1.7	1.1	0.6	4.0

Table 6. Incidence rates of nonfatal occupational injuries and illnesses by industry and case types, 2011 - Continued

		2011		Cases wit			
Industry ²	NAICS code ³	Average annual employment ⁴ (000's)	Total recordable cases	Total	Cases with days away from work ⁵	Cases with job transfer or restriction	Other recordable cases
Goods-producing ⁶		0.7	(10)	(10)	(10)	(10)	(10)
Service-providing		177.1	5.7	1.7	1.1	0.6	4.0
Education and health services		116.2	5.5	1.5	1.0	0.5	4.0
Educational services	61	104.3	5.0	1.3	0.9	0.4	3.7
Educational services		104.3 92.7	5.0 5.3	1.3 1.5	0.9 1.0	0.4 0.5	3.7 3.9
Health care and social assistance		11.9	9.4	2.8	1.8	1.0	6.7
Hospitals		10.8 0.6	9.8 10.5	2.9 (¹⁰)	1.9 	1.0 	6.9 8.0
Public administration		52.5	7.0	2.4	1.5	1.0	4.6

Table 6. Incidence rates of nonfatal occupational injuries and illnesses by industry and case types, 2011 -- Continued

		2011		Cases wit			
Industry ²	NAICS code ³	annual recordable	recordable	Total	Cases with days away from work ⁵	Cases with job transfer or restriction	Other recordable cases
Public administration	92 92212	52.5 	7.0	2.4 (¹0)	1.5	1.0	4.6 (10)

¹ Incidence rates represent the number of injuries and illnesses per 100 full-time workers and were calculated as: (N/EH) x 200,000 where

N = number of injuries and illnesses

EH = total hours worked by all employees during

the calendar year

200,000 = base for 100 equivalent full-time workers

(working 40 hours per week, 50 weeks per year).

Health Administration, U.S. Department of Labor. Independent mining contractors are excluded from the coal, metal, and nonmetal mining industries. These data do not reflect the changes the Occupational Safety and Health Administration made to its recordkeeping requirements effective January 1, 2002; therefore estimates for these industries are not comparable to estimates in other industries.

NOTE: Because of rounding, components may not add to totals. Dash indicates data do not meet publication guidelines.

SOURCE: Bureau of Labor Statistics, U.S. Department of Labor, Survey of Occupational Injuries and Illnesses, in cooperation with participating State agencies.

² Totals include data for industries not shown separately.

³ North American Industry Classification System 2007 Edition

⁴ Employment is expressed as an annual average and is derived primarily from the BLS-State Quarterly Census of Employment and Wages.

⁵ Days-away-from-work cases include those that result in days away from work with or without job transfer or restriction.

⁶ Excludes farms with fewer than 11 employees.

Data for mining (Sector 21 in the North American Industry Classification System -- United States, 2007) include establishments not governed by the Mine Safety and Health Administration (MSHA) rules and reporting, such as those in oil and gas extraction and related support activities. Data for mining operators in coal, metal, and nonmetal mining are provided to BLS by the Mine Safety and

⁸ Data for mining operators in this industry are provided to BLS by the Mine Safety and Health Administration, U.S. Department of Labor. Independent mining contractors are excluded. These data do not reflect the changes the Occupational Safety and Health Administration made to its recordkeeping requirements effective January 1, 2002; therefore estimates for these industries are not comparable to estimates in other industries.

⁹ Data for employers in rail transportation are provided to BLS by the Federal Railroad Administration, U.S. Department of Transportation.

¹⁰ Data too small to be displayed.